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PTO/SB/30 (09-03)
Approved for use through 07/31/2006. OMB 0651-0031
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## Request for Continued Examination (RCE) Transmittal

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/082,616		
Filing Date	February 25, 2002		
First Named Inventor	David J. Perreault		
Art Unit	2817		
Examiner Name	Dean O. Takaoka		
Attorney Docket Number	MIT-106PUS		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).  Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.				
		i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on ii. Other			
	b.	Enclosed			
		i. Amendment/Reply iii. Information Disclosure Statement (IDS)			
		ii. Affidavit(s)/ Declaration(s) iv. V Other Return Postcard			
2.	М	iscellaneous			
	a.	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)			
	b.	Other			
3.					
J.	a.	The Director is hereby authorized to charge the following fees, or credit any overpayments, to  Deposit Account No. 50-0845			
		i. RCE fee required under 37 CFR 1.17(e) 09/09/2004 SDENBOB1 00000088 500845 10082616			
		ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:2801 02 FC:2201 6.00 DA 252.00 OP			
	<b>L</b>	iii. Other			
	b.				
	C.	Payment by credit card (Form PTO-2038 enclosed)  WARNING: Information on this form may become public. Credit card information should not			
		be included on this form. Provide credit card information and authorization on PTO-2038.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Nam Sign		rint/Type) Paul D. Dukkee /// Registration No. (Attorney/Agent) 41,003			
CERTIFICATE OF MAILING OR TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.					
Name	e (Pri	nt/Type) Paul D. Durkee / /// //			
Signa	ture	Date 7 Sep 09			

This collection of information is required by 37 CEP 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/082,616

Confirmation No.: 4461

Applicant

: David J. Perrault: February 25, 2002

Filed T.C./A.U.

: 2817

Examiner

Dean Takaoka

Docket No.

MIT-106PUS

Customer No.:

022494

## Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forthbelow.

Date of Signature and Mail Deposit

Paul D. Durkee Reg. No. 41,003

## **AMENDMENT**

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Official Action dated July 6, 2004, please amend the above-identified patent application as follows.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.

PTO/SB/21 (modified) (02-04)

Date

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ider the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/082,616		
TRANSMITTAL	Filing Date	February 25, 2002		
FORM	First Named Inventor	David J. Perrault		
(to be used for all correspondence after initial	( filing) Art Unit	2817		
,	Examiner Name	Dean O. Takaoka		
Total Number of Pages in This Submission	17 Attorney Docket Number	MIT-106PUS		
	ENCLOSURES (Check all that a	pply)		
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		Return Postcard RCE Transmittal Form  ime is required by this paper and not otherwise and authorization is provided herewith to		
SIGNA	TURE OF APPLICANT, ATTORNE	Y, OR AGENT		
Firm or Individual name Daly, Crowley & Mofford, LLP Reg. No. 41,003				
Signature <b>Wall</b>	Mulle			
Date	7 50004			
	ERTIFICATE OF TRANSMISSION/I	MAILING		
I hereby certify that this correspondence is sufficient postage as first class mail in an er 22313-1450 on the date shown below	being facsimile transmitted to the USPTO or d	eposited with the United States Postal Service with er for Patents, P.O. Box 1450, Alexandria, VA		
Typed or printed name	D Burkee			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: MA RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature